

Early Learning in Hawaii

By Jessica Troe July 2016

Hawaii families need access to affordable child care and preschool to support working parents and to ensure that children start kindergarten ready to learn. During the first five years of life, children learn critical skills such as language and socio-emotional regulation, which provide a foundation for lifelong learning. High-quality preschool and child care can support healthy development and enable parents to work. Unfortunately, too many children are left behind by the status quo. In fact, differences in children's cognitive abilities by income are evident at only 9 months old and significantly widen by the time children are age 2.2 Early learning has positive impacts for children, families, and the economy.³ It's time to work to put these programs within reach.

Hawaii families need access to high-quality child care and preschool

Hawaii has 104,956 children under age 6,464 percent of whom have all available parents in the workforce.5

High-quality child care and preschool programs help narrow school readiness gaps, which is particularly important for children of color and those living in low-income families.⁶

The cost of child care is out of reach for families

Annual costs at a child care center in Hawaii average \$17,592 for an infant and a 4-yearold,9 which is 25 percent of the median income for families with children.10

For low-income families and people of color, the average cost of child care would constitute the majority of income in most cases.11

The current child care system is failing Hawaii families

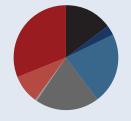
On average, the Child Care and Development Block Grant, or CCDBG, serves only 11 percent of federally eligible children in Hawaii. 12 This results in only 7,900 Hawaii children served through CCDBG funds.¹³ Of those served, 20 percent attend licensed or regulated center-based care.14

Children living in low-income families⁷



Share of children younger than age 6 living in low-income households

Race and ethnicity of children younger than age 58*



15% ■ White

3% African American

22% ■ Latino

20% ■ Asian

<0.5% ■ American Indian and Alaska Native

9% Native Hawaiian and Other Pacific Islander

31% ■ Two or more races

85.5 percent

of Hawaii's children under age 5 are children of color.

Hawaii families need greater access to high-quality preschool programs

Hawaii launched a preschool program in 2015, granting public schools support to establish early learning classrooms across the state. The preschool program serves 4-year-olds in the state and prioritizes those considered to be at risk. No 3-year-olds are served by this program. ¹⁵ This preschool program meets 9 quality benchmarks set by the National Institute for Early Education Research and spends \$7,671 annually per student.

In Hawaii, 5 percent of 3-year-olds and 12 percent of 4-year-olds are enrolled in a public preschool program.¹⁶

Investing in high-quality early learning programs affects economies

Making child care more affordable for families can increase mothers' workforce participation, resulting in a boost to the state's economy.¹⁷

In Hawaii, if child care costs did not exceed more than 10 percent of a family's income, the state's economy would increase nearly \$2.19 million.¹⁸

We can do better for Hawaii families

The Center for American Progress proposes two solutions to put high-quality child care and preschool within reach for Hawaii families and create an early childhood learning continuum for children:

- A new High-Quality Child Care Tax Credit would help families afford high-quality care for their children. This tax credit would benefit an estimated 26,300 children in Hawaii¹⁹ and save families an average of \$8,548 per year on child care costs.²⁰
- Voluntary universal preschool for all 3- and 4-year-olds. 21 This would increase access for 37,700 children in Hawaii.²²

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*Correction, July 19, 2017: This fact sheet has been updated to clarify that the second pie chart refers to state-specific data.

Cost of child care as a share of income for people of color¹⁰

American Indian	N/A
Asian and Pacific Islander	22%
African American	26%
Latino	31%

Cost of child care as a share of income for low-income families¹¹

100 percent of the federal poverty level	73%
150 percent of the federal poverty level	48%
200 percent of the federal poverty level	36%

Endnotes

- 1 Julia B. Isaacs, "Impacts of Early Childhood Programs" (Washington: First Focus and Brookings Institution, 2008), available at http://www.brookings.edu/~/media/Research/ Files/Papers/2008/9/early-programs-isaacs/09_early_programs isaacs.PDF.
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- 4 Bureau of the Census, "Current Population Survey, Annual Social and Economic Supplement, 2015," available at http:// www.census.gov/cps/data/cpstablecreator.html (last accessed April 2016).
- 5 Bureau of the Census American FactFinder, "Table GCT2302: Percent of Children Under 6 Years Old with All Parents in the Labor Force - United States -- States; and Puerto Rico, Universe: Own children under 6 years in families and subfamilies, 2010-2014 Ameri-, can Community Survey 5-Year Estimates," available at http://factfinder.census.gov/faces/tableservices/jsf/ pages/productview.xhtml?pid=ACS_14_5YR_GCT2302. US01PR&prodType=table (last accessed April 2016).
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- 7 National Center for Children in Poverty, "50 State Data: Income levels of children under age 6," available at http://www.nccp.org/tools/table.php?db=dem&data=per&state=&ids=1&states=&title=50-State%20Data&age=6&unit=Children&inc=Low Income&denom=char&cat=1 (last accessed April 2016).
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- 9 Author's analysis based on data from Child Care Aware of America, "Parents and the High Cost of Child Care: 2015 Report" (2015), available at http://usa.childcareaware.org/ wp-content/uploads/2016/03/Parents-and-the-High-Costof-Child-Care-2015-FINAL.pdf.
- 10 Author's analysis based on data from ibid. and the 2014 U.S. median income as measured by Kids Count Data Center. See Kids Count Data Center, "Median Family Income Among Households With Children," available at http://datacenter. kidscount.org/data/tables/65-median-family-incomeamong-households-with-children?loc=1&loct=2#detail ed/2/2-52/false/869,36,868,867,133/any/365 (last accessed April 2016).

- 11 Author's analysis based on data from Child Care Aware of America, "Parents and the High Cost of Child Care" and the 2014 median income as measured by Kids Count Data Center. See Kids Count Data Center, "Median Family Income Among Households With Children By Race And Ethnicity," available at http:// datacenter.kidscount.org/data/tables/8782-medianfamily-income-among-households-with-children-byrace-and-ethnicity?loc=1&loct=1#detailed/2/2-52/fal se/36/4038,4040,4039,2638,2597,4758,1353/17618 (last accessed April 2016).
- 12 Office of Child Care, "Investments in Early Childhood," April 12, 2016, available at http://www.acf.hhs.gov/programs/ occ/investments-in-early-childhood.
- 13 Office of Child Care, "FY 2014 Preliminary Data Table 1 -Average Monthly Adjusted Number of Families and Children Served," May 26, 2015, available at http://www.acf.hhs.gov/ programs/occ/resource/fy-2014-preliminary-data-table-1.
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- 17 Josh Bivens and others, "It's time for an ambitious national investment in America's children" (Washington: Economic Policy Institute, 2016), available at http://www.epi.org/ publication/its-time-for-an-ambitious-national-investmentin-americas-children/.
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